



**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN  
APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention

SYSTEM AND METHOD FOR CLOSED-LOOP CONTROL OF LASER  
CLADDING BY POWDER INJECTION

As the below named inventor(s), I/we declare that:

This declaration is directed to:

☐

The attached application, or

☒

Application No. 10/697,552, filed on October 31, 2003,

☐

as amended on \_\_\_\_\_ (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

**FULL NAME OF INVENTOR(S)**

Inventor one: Ehsan Toyserkani

Signature: 

Citizen of: Canada

Inventor two: Amir Khajepour

Signature: 

Citizen of: Canada

Inventor three: Stephen F. Corbin

Signature: 

Citizen of: Canada

Inventor four: \_\_\_\_\_

Signature: \_\_\_\_\_

Citizen of: \_\_\_\_\_

☐

Additional inventors or a legal representative are being named on \_\_\_\_\_ additional form(s) attached hereto.

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/81 (09-03)

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**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	10/697,552
Filing Date	October 31, 2003
First Named Inventor	Toyserkani et al.
Title	System..Injection
Art Unit	
Examiner Name	
Attorney Docket Number	14508

I hereby appoint:



Practitioners associated with the Customer Number:

000293

OR



Practitioner(s) named below:

Name	Registration Number
Ralph A. Dowell	26 868
Lynn C. Schumacher	36 413
Nancy E. Hill	41 564
Wendy M. Slade	53 604

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:



The address associated with the above-mentioned Customer Number:

OR



The address associated with Customer Number:

OR

Firm or  
Individual Name

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Arlington

State

VA

Zip

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Country

US

Telephone

703 415 2555

Fax

703 415 2559

I am the:



Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Name	Ehsan Toyserkani
Signature	
Date	Nov. 11/03
Telephone	

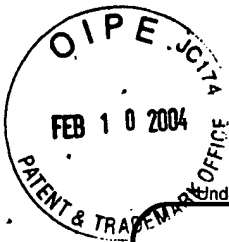
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.



\*Total of 3 forms are submitted.

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OR

☐ The address associated with Customer Number:

OR

☒ Firm or Individual Name Ralph A. Dowell of DOWELL & DOWELL, P.C.

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Telephone 703 415 2555

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I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.  
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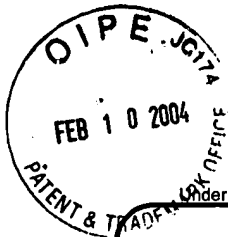
Name	Amir Khajepour
Signature	
Date	Nov. 11/03
Telephone	

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

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**SIGNATURE of Applicant or Assignee of Record**

Name	Stephen F. Corbin
Signature	<i>Steve Corbin</i>
Date	Nov. 10/03
Telephone	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Ehsan Toyserkani, Amir Khajepour and Stephen F. Corbin

TITLE: SYSTEM AND METHOD FOR CLOSED-LOOP CONTROL OF LASER  
CLADDING BY POWDER INJECTION

SERIAL NUMBER: 10/697,552 DOCKET NUMBER: 14508 FILED: October 31, 2003

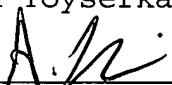
VERIFIED STATEMENT CLAIMING SMALL ENTITY STATUS

☒ [ X ] FOR INDEPENDENT INVENTOR


As a below-named inventor, I hereby declare that I am an independent inventor who (1) has not assigned, granted, conveyed, or licensed, and (2) is under no obligation under contract or law, to assign, grant, convey, or license, any rights in the invention, to any person who could not likewise be classified as an independent inventor if that person had made the invention, or to any concern which would not qualify as a small business concern or a nonprofit organization, as defined in 37 CFR 1.9.

  
\_\_\_\_\_  
Ehsan Toyserkani

Date: Nov. 11/03

  
\_\_\_\_\_  
Amir Khajepour

Date: Nov. 11/03

  
\_\_\_\_\_  
Stephen F. Corbin

Date: Nov. 18/03

☐ [ ] FOR SMALL BUSINESS CONCERN

I hereby declare that \_\_\_\_\_ is a business concern which qualifies as a small business concern as defined in §1.9(d) - namely, (1) whose number of employees, including those of its affiliates, does not exceed 500 persons; and (2) which has not assigned, granted, conveyed, or licensed, and is under no obligation under contract or law to assign, grant, convey or license, any rights in the invention to any person who could not be classified as an independent inventor if that person had made the invention, or to any concern which would not qualify as a small business concern or a nonprofit organization under this section; and that the exclusive rights to the invention have been conveyed to and remain with the above-identified small business concern.

I further declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful, false statements and the like, so made, are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the patent application or any patent issuing thereon.

Signature: \_\_\_\_\_

Title: \_\_\_\_\_

Name: \_\_\_\_\_

Date: \_\_\_\_\_